IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :	Marc Blumer
Serial No. :	
Filed :	Herewith
For :	DIGITAL SPREAD SPECTRUM SIMULATOR
Group Art Unit :	Unassigned
Examiner :	Unassigned
I	NFORMATION DISCLOSURE STATEMENT
Commissioner for F BOX 1450 Alexandria, VA 223	
Sir:	
Applicant submits t	his Information Disclosure Statement:
application; we international a or before the	A 1.97(b) (within three months of the filing date of a national within three months of the date of entry of the national stage in an application; before the mailing of a first Office action on the merits mailing of a first Office action after the filing of a request for amination, whichever occurs last); or
date of any of closes prosection the state	1.97(c) (after the CFR 1.97(b) time period, but before the mailing fa final action, a notice of allowance, or an action that otherwise attion in the application) together with: ement specified in 37 CFR §1.97(e); or set forth in 37 CFR §1.17(p); or
the issue fee)	1.97(d) (after the CFR 1.97(c) time period, but before payment of together with:
	ement specified in 37 CFR §1.97(e); and set forth in 37 CFR §1.17(p).

Applicant submits herewith PTO Form 1449 together with copies of patents, publications, applications, or other information listed therein. Applicant submits herewith a concise explanation of any patent, publication or other information listed in PTO Form 1449 that is not in the English language.

All of t	he references have	been previously cited in parent application Serial
No	09/513,538	Accordingly, Applicant has not provided copies of these
referen	ces as they are read	lily found in the file of the parent application.

Applicant respectfully requests that the information disclosed herein be made of record in this application.

Respectfully submitted,

James Trosino

Registration No. 39,862 Attorney for Applicant

268 Bush Street, #3434 San Francisco, CA 94104 Tel.: (650) 357-3997 Approved for use through 10/31/2002. OMB 0651-0031
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Substitute	e for form 1449A/F	PTO		Complete if Known		
	D144 T101		201 001105	Application Number	7	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	Herewith	
				First Named Inventor	Marc Blumer	
				Art Unit	Unassigned	
				Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	EFIM0073C1	

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 4,914,674	04-03-1990	Kimber et al.	
		us- 4,961,203	10-02-1990	Maufe et al.	
		us- 5,426,392	06-20-1995	Kornfeld	
		US- 5,483,185	01-09-1996	Scriber et al.	
		us- 5,488,627	01-30-1996	Hardin et al.	
]	US- 5,610,955	03-11-1997	Bland	
		US- 5,631,920	05-20-1997	Hardin	
		us- 5,647,379	07-15-1997	Meltzer	
		US- 5,659,587	08-19-1997	Knierim	
		US- 5,736,893	04-07-1998	Puckette et al.	
		us- 5,757,338	05-26-1998	Bassetti et al.	
		us- 5,781,074	07-14-1998	Nguyen et al.	
		US- 5,867,524	02-02-1999	Booth et al.	
	Ì	US-5,926,053	07-20-1999	McDermott et al.	
		US- 6,144,242	11-07-2000	Jeong et al.	
		US- 6,167,103	12-26-2000	Hardin	
	1	us- 6,240,123	05-29-2001	Zhang et al.	1
		US- 6,473,455	10-29-2002	Kwon	
		US-			
		US-			

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. ¹	Foreign Patent Document Courtry Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te	
		EP 0 194 826	09-17-1986	Maufe et al.			
	}	EP 0 195 573	09-24-1986	Kimber et al.			
		EP 0 713 714	05-29-1996	Meltzer			
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Examiner	Date	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in

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PTO/SB/08A (10-01)

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Substitute	e for form 1449A/PTC	)		Complete if Known		
			201 001175	Application Number	7	
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				First Named Inventor	Marc Blumer	
				Art Unit	Unassigned	
(use as many sheets as necessary)			s necessary)	Examiner Name	Unassigned	
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various contratements and another state		US-5,631,920	05-20-1997	Hardin		
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		US-				
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		FORI	EIGN PATENT D	OCUMENTS		
Examiner Initials	Cite No. ¹	Foreign Patent Document  Country Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	   T€
		EP 0 194 826	09-17-1986	Maufe et al.		
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remains		EP 0 713 714	05-29-1996	Meltzer		
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1 Applicant's unique citation designation number (optional).

2 See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04.

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